UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,069	02/27/2004	Joachim Feld	2003P00335US	9170
SIEMENS COF	7590 04/09/200 RPORATION	EXAMINER		
INTELLECTU	AL PROPERTY DEPT	WEIDNER, TIMOTHY J		
ISELIN, NJ 088	/ENUE SOUTH 330		ART UNIT	PAPER NUMBER
			2419	
			MAIL DATE	DELIVERY MODE
			04/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/789,069	FELD ET AL.	
Examiner	Art Unit	

	I imothy J. Weidner	2419	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>25 March 2009</u> FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR A	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la	ter than SIX MONTHS from the mailing	g date of the final rejection	n.
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		FIRST REPLY WAS FI	-ED MITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the siset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of nortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be f	iled within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. X The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brief,	will <u>not</u> be entered be	cause
(a) 🔀 They raise new issues that would require further con		E below);	
(b) They raise the issue of new matter (see NOTE below	•		
(c) They are not deemed to place the application in bett	er form for appeal by materially red	ducing or simplifying th	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally reig	octed claims	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	cied ciaims.	
4. The amendments are not in compliance with 37 CFR 1.12	1 See attached Notice of Non-Co.	mpliant Amendment (PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		mphane / mioriamione (i	
6. Newly proposed or amended claim(s) would be allo		imely filed amendmer	nt canceling the
non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Edan Orgad/			
Supervisory Patent Examiner, Art Unit 2419			
, , , , , , , , , , , , , , , , , , , ,			

Continuation of 11. does NOT place the application in condition for allowance because: Amendments appear to overcome objections to the claims and rejections under 35 USC 112. However, overcoming the rejections under 35 USC 112 by amendment may require further consideration.

Regarding rejections made under 35 USC 103, arguments state the Shaffer reference may not "define a phase in a transmission cycle based on a receive time of the end of a telegram or data packet." Examiner respectfully disagrees. Shaffer teaches network devices that extend a backoff time, before sending a packet, to the end of a current transmission on a bus. Extension of a backoff time may be treated as characterizing a transmission phase based on a receive time of the end of a packet because detecting activity on the bus may be treated as receiving the packet. Therefore, when a device determines the end time of activity on a bus, it determines receiving the end of the packet (columns 4-5, lines 59-10). The rejections are maintained.